Attorney's Docket No.: 042390.P8849

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### METHOD TO ENHANCE PERFORMANCE OF THERMAL RESISTOR DEVICE

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the spe	ecification of which	N de annahad kaman			
	X	is attached hereto.	1 00 0000	•	
			nber 29, 2000 as ion Number09	/676 31 <b>7</b>	
		or PCT International A	pplication Number	7070,227	
	•	and was amended on			
		•	(if app	olicable)	•
the claimer patente year protection or invento America utility process. I herebannica	im(s), as amended by a d invention was ever kneed or described in any prior to this application, the year prior to this appor's certificate issued because an application file patent application) or simple of Federal Regulation, and the control of	ny amendment referred to nown or used in the Unit rinted publication in any that the same was not in lication, and that the inve- fore the date of this apple d by me or my legal rep- x months (for a design p close all information kno- ons, Section 1.56.	to above. I do not know a ed States of America before country before my invention public use or on sale in the ention has not been patentication in any country for resentatives or assigns more atent application) prior to with the me to be material to the country for the	patentability as defined in the patentability as defined in the patentable pa	or one ca mor an of or a
Prior F	oreign Application(s):	•			
	APPLICATION	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED	
	NUMBER	INDICATE IF PCT)	(day, month, year)	□ No □ Yes	
			· · · · · · · · · · · · · · · · · · ·	□ No □ Yes	
				□ No □ Yes	*
I hereby	y claim the benefit undo onal application(s) liste	er Title 35, United State d below:	s Code, Section 119(e) of	f any United States	
	APPLICATION				
	NUMBER	FILING DATE			
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I hereby	claim the benefit under	er Title 35, United State	s Code, Section 120 of a	ny United States application	on(s) the
usted be	eiow and, insofar as the	subject matter of each	of the ciannis of this appr	ication is not disclosed in	

prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date

of the prior application and the national or PCT international filing date of this application:

INTEL CORPORATION Rev. 12/11/96 (D3 INTEL) cak

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)
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I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; George Fountain, Reg. No. 36,374; Paramita Ghosh, Reg. No. 42,806; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Erica W. Kuo, Reg. No. 42,775; George Brian Leavell, Reg. No. 45,436; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Kurt P. Leyendecker, Reg. No. 42,799; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; and Justin M. Dillon, Reg. No. 42,486; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Charles A. Mirho, Reg. No. 41,199; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Reg. No. 37,474; and Charles K. Young, Reg. No. 39,435; my patent attorneys, and Peter Lam, Reg. No. P44,855; Thomas Raleigh Lane, Reg. No. 42,781; Gene I. Su, Reg. No. 45,140; and Calvin E. Wells, Reg. No. P43,256; my patent agents, of INTEL CORPORATION with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

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ZAFMAN LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to William Thomas Babbitt, Reg. No. 39,591, (310) 207-3800.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## Change Of Correspondence Address

Docket No.
TTO.0536C1US

In Re Patent Of:

CHIEN CHIANG AND GUY C. WICKER

Serial No. **09/944,349**  Filing Date: August 29, 2001

Examiner A. Phung

Group Art Unit: 2824

Invention:

METHOD TO ENHANCE PERFORMANCE OF THERMAL RESISTOR DEVICE

#### TO THE COMMISSIONER FOR PATENTS

Please change the Correspondence Address for the above identified application to:

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PATENT TRADEMARK OFFICE

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I certify that this document is being deposited on 10-4-02 with the US Postal Service as First Class mail under 37 CFR 1.8 and is addressed to the Commissioner for Patents, Washington, DC 20231.

Signature of Person Mailing Correspondence

**Sherry Tipton** 

Typed or Printed Name of Person Mailing Correspondence

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Chien Chiang et al.
 \$ Group Art Unit:
 2824

 Serial No.:
 09/944,349
 \$ Examiner:
 A. Phung

 Filed:
 August 29, 2001
 \$

For: Method To Enhance Performance Of § Atty. Dkt. No

Thermal Resistor Device

Atty. Dkt. No.: ITO.0036C1US

Commissioner for Patents Washington DC 20231

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Date of Deposit:

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington DC 19210.

Shelly Tystun